



Sustainable Ecosystem

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THE GLOBAL CHALLENGE



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Our planet is collapsing

1°C

Temperature increase since pre-industrial times... most ecosystems will struggle at 2°C warming

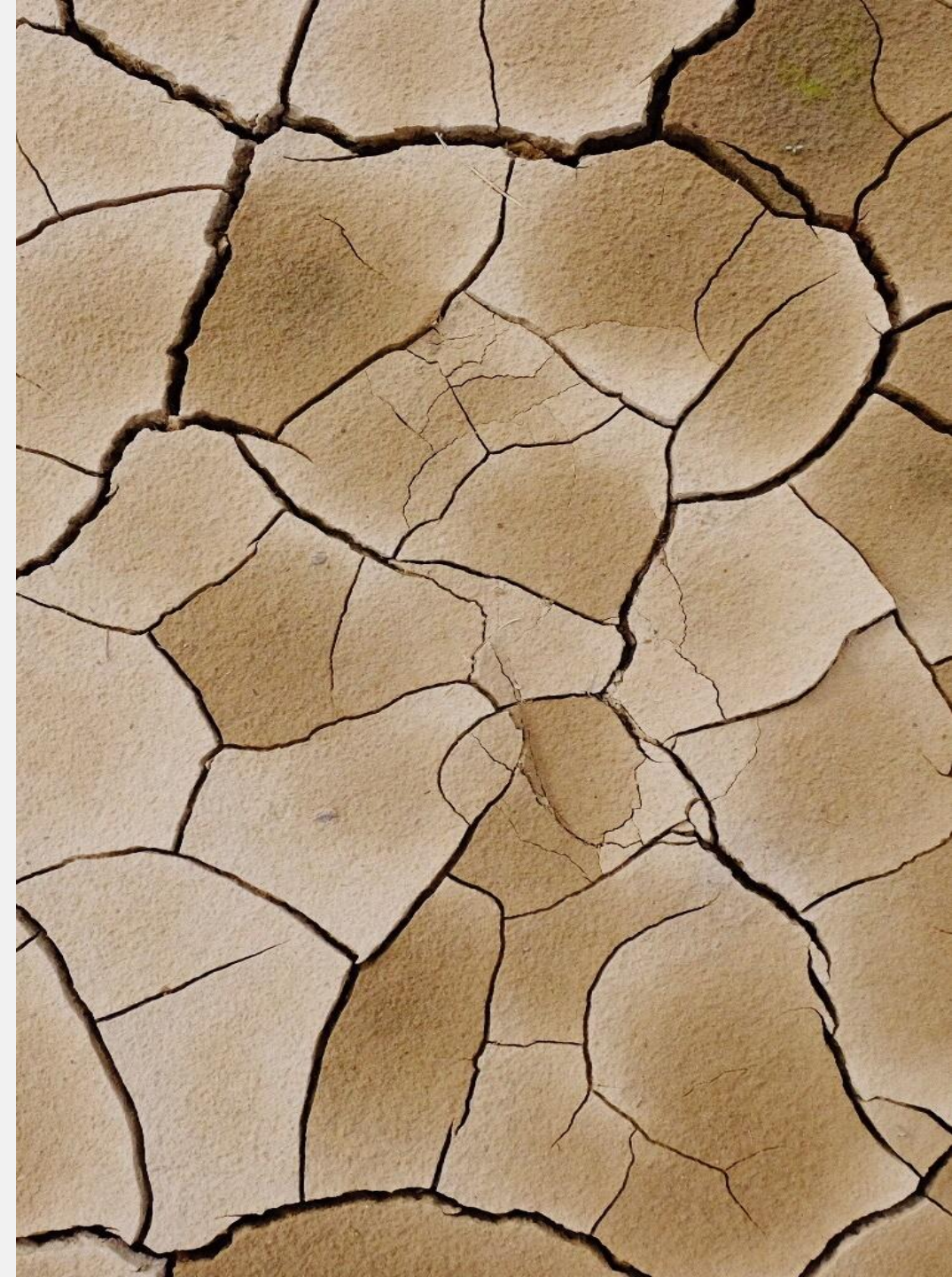
6th

Mass extinction¹... the first since the disappearance of the dinosaurs, and the first driven by humankind (a.k.a. the Anthropocene)

60%

overall decline in vertebrate population sizes (i.e., mammals, mammals, birds, reptiles, amphibians and fish) between 1970 and 2014

1. When Earth loses 75%+ of species in geologically short interval
Source: WWF Living Planet Report 2018, IPCC report, Barnosky, A. D. et al. "Has the Earth's sixth mass extinction already arrived?"





"Over the next 2 years, there will be United Nations decisions on Climate Change, Sustainable Development and a New Deal for Nature. Together these will form our species' plan for a route through the Anthropocene. What we do in the next few years will profoundly affect the next few thousand years."

Sir David Attenborough



Our vision for a New Deal for Nature and People

- Reverse the loss of nature
- Protect and restore nature by 2030 for the benefit of people and the planet





FORESTS

OUR AMBITION

50% of the world's forests are effectively protected or under improved management.

Deforestation has been halted.

350 million hectares of forest landscapes are restored.

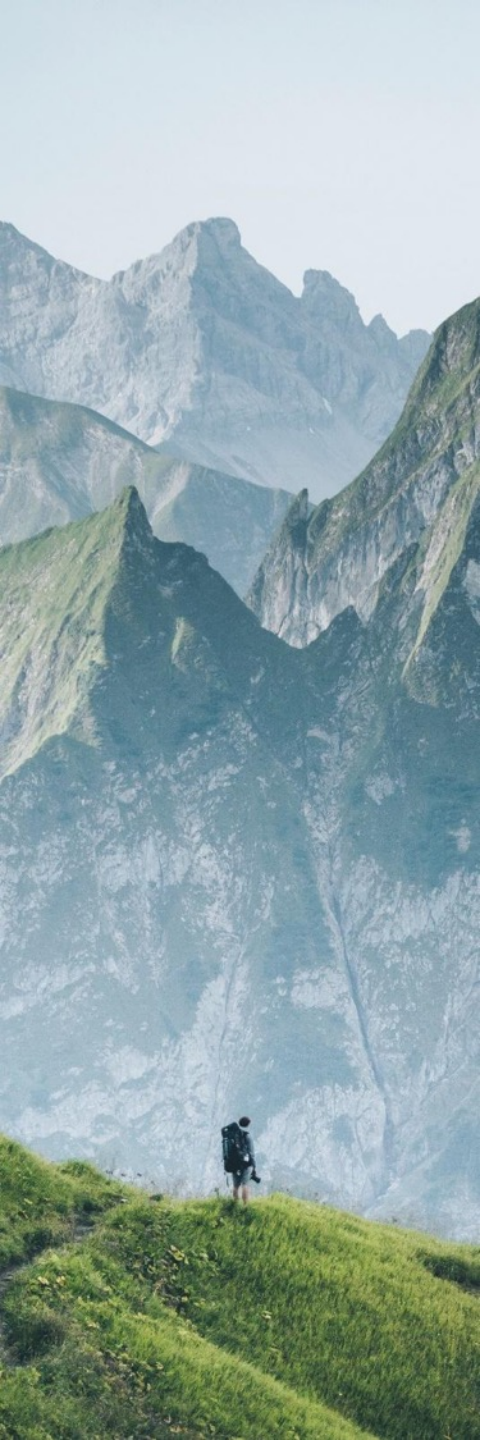
A world enriched by extensive, resilient forest landscapes benefiting biodiversity, people and climate

An aerial photograph of a lush green forest. A narrow dirt road runs vertically through the center of the image. In the lower-left quadrant, there is a small, simple building with a corrugated metal roof. The text 'Mechanisms for safeguarding and enhancing the delivery of ecosystem services through forests' is overlaid on the left side of the image in a large, white, sans-serif font.

Mechanisms for safeguarding and enhancing the delivery of ecosystem services through forests

- Balanced approach to management of forests that equally considers economic, social and environmental aspects
- Better coordination and cooperation between government agencies working on forestry and nature protection to integrate management planning
- Enhance funding to forest owners, whose forests are providing ecosystem services (such as under the LIFE programme)
- Engage the finance and banking sector to build markets for ecosystem services

Thank you!



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